

Docket No. 300622

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address Assistant Commissioner for Patents, Washington, D.C. 20231, on March 5, 2002.

Garee A. Haney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Chaitan KHOSLA et al.

Serial No.:

09/867,845

Filing Date:

May 29, 2001

For:

DESIGN OF POLYKETIDE SYNTHASE

GENES

Examiner: To Be Assigned

Group Art Unit: 1633

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This application claims the benefit of the filing dates of provisional application serial numbers 60/207,331, filed May 30, 2000 and 60/237,382, filed October 4, 2000.

	This In	formation Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
×	With	in three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of * is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee
		is believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the
		amount of * is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for

any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 300622005500. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: March <u>5</u>, 2002

Respectfully submitted,

By: Brenda J. Wallach

Brenda J. Wallach Registration No. 45,193

> Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-7961 Facsimile: (858) 720-5125

Sheet 1 of

Form PTO-1449

INFORMATION ENGLISHED CITATION IN AN APPLICATION

(Use several sheets if necessary)

			eet I o	1 1
Docket Number 300622005500	Application Number	09/867,8	45	
Applicant Chaitan	KHOSLA et al.	문으		
Filing Date May 29, 2001	Group Art Unit 1633	EN S	AR	Ò
Mailing Date March 5, 2002	•	70	5	Щ
		1600/2	2002	₩

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	09/1997	5,672,491	Khosla et al.	435	148	
	2.	01/1998	5,712,146	Khosla et al.	435	252.35	
	3.	10/1998	5,824,513	Katz et al.	435	76	
	4.	10/1999	5,962,290	Khosla et al.	435	183	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	5.	03/1995	WO 95/08548 ·	WIPO			
	6.	12/1996	WO 96/40968	WIPO			
	7.	01/1997	WO 97/02358	WIPO			
	8.	06/1998	WO 98/27203 ·	WIPO			
	9.	11/1998	WO 98/49315	WIPO			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	10.	Cane et al., Science (1998) 282:63
	11.	Carreras and Santi, Curr. Opin. Biotech. (1998) 9:403-411
'-	12.	Fu et al., Biochemistry (1994) 33:9321-9326
*	13.	Hutchinson, Curr. Opin. Microbiol. (1998) 1:319-329
	14.	Kao et al., Science (1994) 265:509-512
	15.	McDaniel et al., Science (1993) 262:1546-1555
	16.	Rohr, Angew. Chem. Int. Ed. Engl. (1995) 34(8):881-888

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Please type a plus sign (+) Inside this box → +	U.S Pate	Approved for use through 10/31/02 OMB 06513031
	Application Number	ection of information unless it displays a valid OMB control number. 09/867,845
TRANSMITTAL	Filing Date	May 29, 2001
FORM	First Named Inventor	Chaitan KHOSLA
	Group Art Unit	1633
(to be used for all correspondence after initial filing)	Examiner Name	To Be Assigned
Total Number Of Pages In This Submission 5	Attorney Docket No.	300622005500
ENCLOS	SURES (check all that	it apply)
	signment Papers r an Application)	After Allowance Communication to Group
Fee Attached Dra	awing(s)	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	ensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final Pe	tition	Proprietary Information
	tition to Convert to a ovisional Application	Status Letter
☐ Po	wer of Attorney, Revocation	
	ange of Correspondence Ad- rminal Disclaimer	ddress below): Return postcard
Express Abandonment Request	quest for Refund	
Information Disclosure Statement:		
PTO form 1449; and 16 references	Number of CD(s)	
Certified Copy of Priority Document(s) Remarks		
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF	APPLICANT, ATTORN	NEY OR AGENT
Firm Brenda J. Wallach Registration No. 45,193		
or Registration No. 45, 195 Individual Name		
Signature Brendo JW Date March 5. 2002	allach	
Date March <u>5</u> . 2002		

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on March 5, 2002.

Garee A. Haney

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.